

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051925\
 Data File : VX046276.D
 Acq On : 19 May 2025 18:32
 Operator : JC/MD
 Sample : Q2053-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-7

Quant Time: May 19 23:16:30 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 06 07:12:22 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.550	168	64888	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	130472	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	124457	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	56627	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	63930	52.847	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.700%			
35) Dibromofluoromethane	5.379	113	47386	50.436	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.880%			
50) Toluene-d8	8.647	98	164708	50.650	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.300%			
62) 4-Bromofluorobenzene	11.079	95	66326	53.173	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 106.340%			
Target Compounds					Qvalue	
6) Chloroethane	1.660	64	157	0.328	ug/l #	44
11) Tert butyl alcohol	2.971	59	3463	20.394	ug/l	98
13) Acrolein	2.239	56	609	3.149	ug/l #	60
14) Allyl chloride	2.642	41	345	0.235	ug/l #	49
16) Acetone	2.380	43	37461	77.233	ug/l	98
17) Carbon Disulfide	2.508	76	418	0.229	ug/l #	76
18) Methyl Acetate	2.703	43	3907	3.471	ug/l	97
20) Methylene Chloride	2.788	84	10182	10.954	ug/l	97
25) 2-Butanone	4.568	43	9609	13.646	ug/l	95
29) Tetrahydrofuran	5.025	42	508	1.151	ug/l #	49
31) Cyclohexane	5.544	56	1962	1.361	ug/l #	11
36) 1,1-Dichloropropene	5.550	75	6312	5.000	ug/l #	51
38) Carbon Tetrachloride	5.550	117	7719	5.442	ug/l #	16
40) Benzene	6.037	78	7185	1.943	ug/l	92
43) Isopropyl Acetate	6.348	43	16138	6.783	ug/l	99
48) Methyl methacrylate	7.586	41	2433	2.002	ug/l #	46
49) 1,4-Dioxane	7.793	88	55	2.384	ug/l #	1
51) 4-Methyl-2-Pentanone	8.549	43	60242	38.143	ug/l #	39
52) Toluene	8.714	92	10473	4.619	ug/l	99
54) cis-1,3-Dichloropropene	8.549	75	18280	13.028	ug/l #	59
57) 1,3-Dichloropropane	9.482	76	1756	1.094	ug/l #	42
59) 2-Hexanone	9.372	43	11017	9.429	ug/l #	28
67) Ethyl Benzene	10.195	91	4036	0.841	ug/l	99
68) m/p-Xylenes	10.299	106	6388	3.637	ug/l	91
69) o-Xylene	10.640	106	6510	3.802	ug/l	87
70) Styrene	10.652	104	2888	1.030	ug/l #	67
74) N-amyl acetate	10.860	43	453	0.208	ug/l #	1
76) 1,2,3-Trichloropropane	11.079	75	38409	28.179	ug/l #	36
80) 1,3,5-Trimethylbenzene	11.451	105	1863	0.506	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.079	75	38409	91.742	ug/l #	1
84) 1,2,4-Trimethylbenzene	11.616	105	1257	0.337	ug/l	73
85) sec-Butylbenzene	11.750	105	15695	3.446	ug/l #	57
92) 1,2-Dibromo-3-Chloropr...	12.811	75	130	0.380	ug/l #	10
95) Naphthalene	13.774	128	174168	44.108	ug/l	100

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Quant Title : SW846 8260
QLast Update : Tue May 06 07:12:22 2025
Response via : Initial Calibration

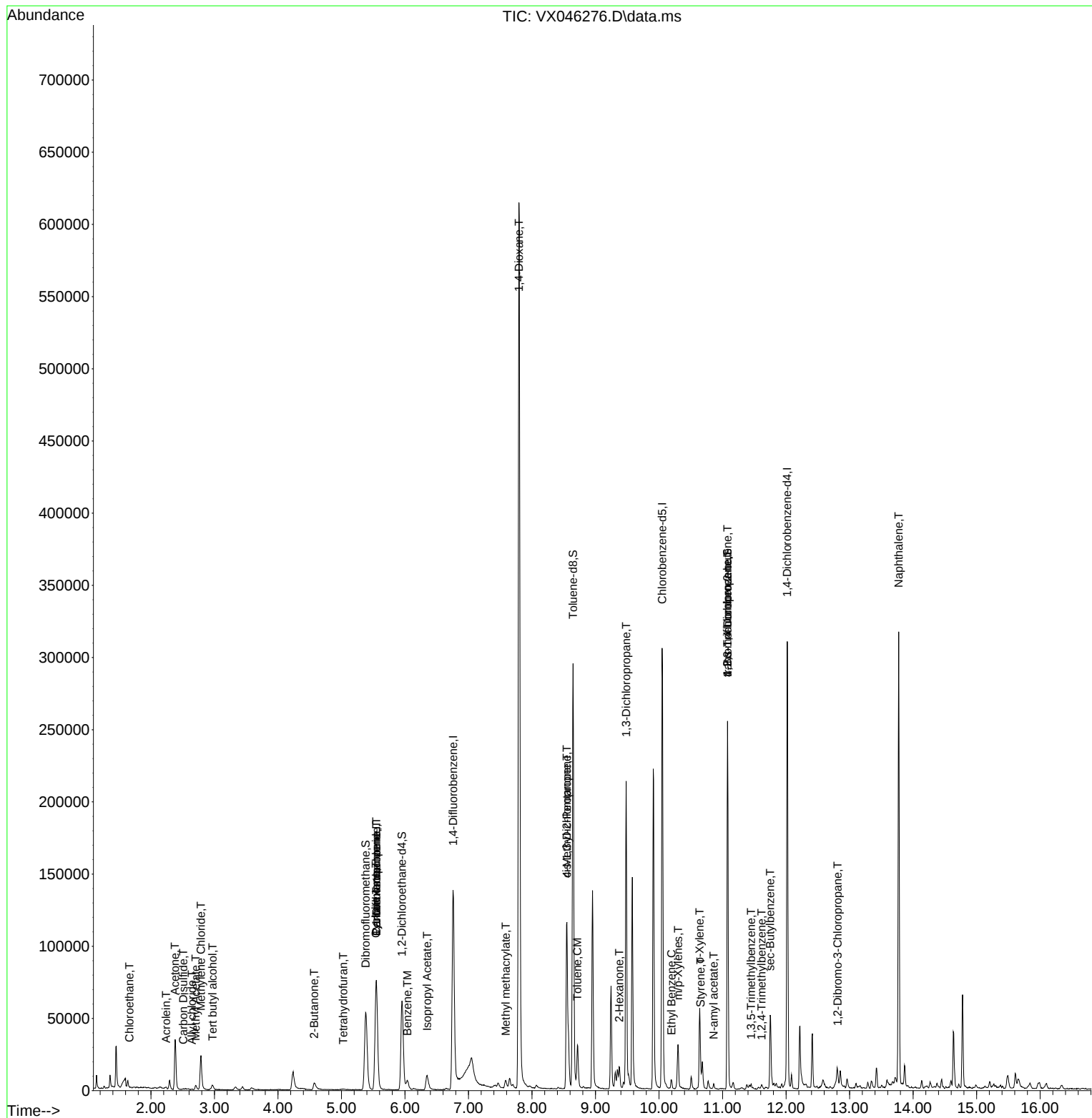
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

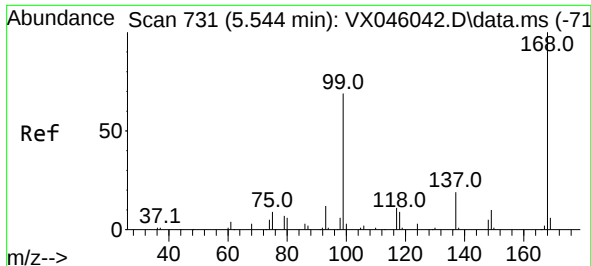
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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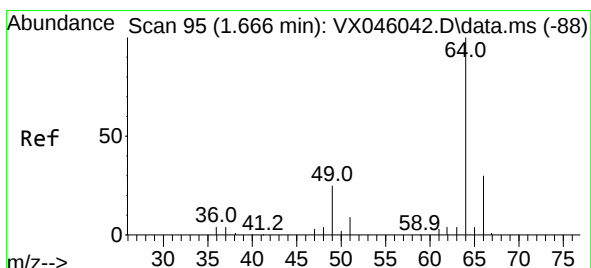
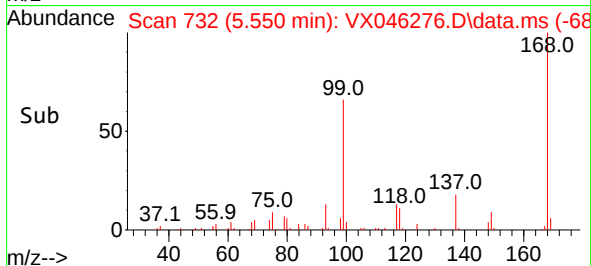
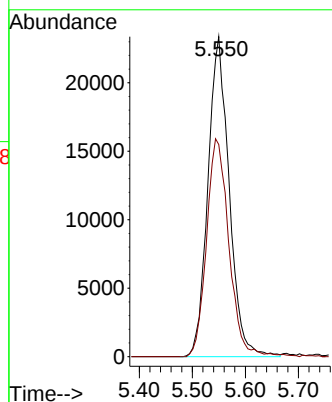
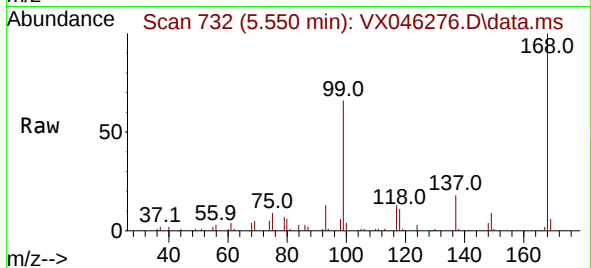




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

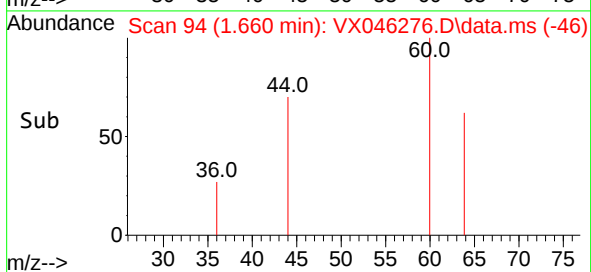
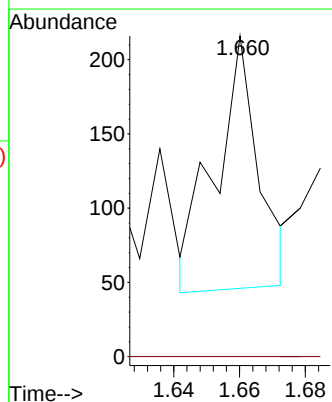
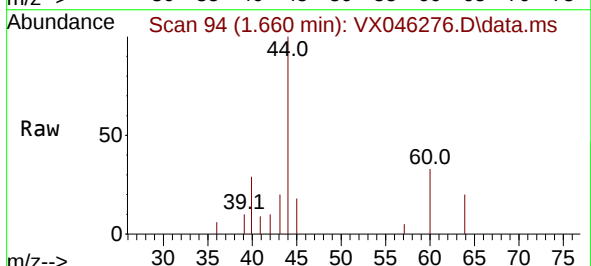
Instrument :
MSVOA_X
ClientSampleId :
SB-7

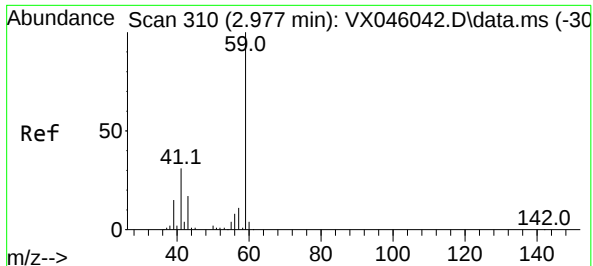
Tgt Ion:168 Resp: 64888
Ion Ratio Lower Upper
168 100
99 66.3 54.9 82.3



#6
Chloroethane
Concen: 0.328 ug/l
RT: 1.660 min Scan# 94
Delta R.T. -0.006 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

Tgt Ion: 64 Resp: 157
Ion Ratio Lower Upper
64 100
66 0.0 24.3 36.5#





#11

Tert butyl alcohol

Concen: 20.394 ug/l

RT: 2.971 min Scan# 309

Delta R.T. -0.006 min

Lab File: VX046276.D

Acq: 19 May 2025 18:32

Instrument :

MSVOA_X

ClientSampleId :

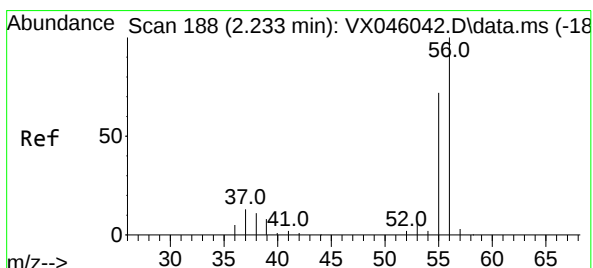
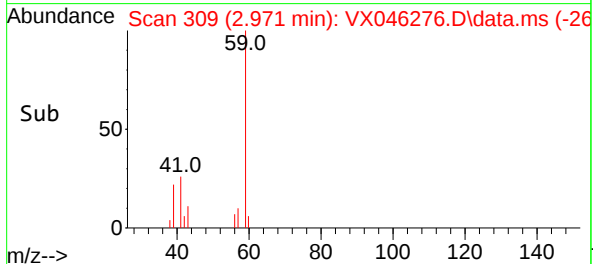
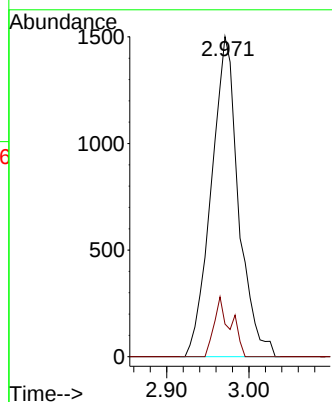
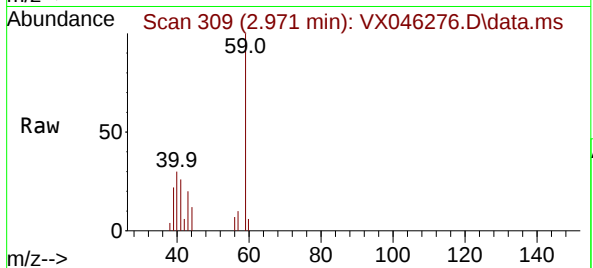
SB-7

Tgt Ion: 59 Resp: 3463

Ion Ratio Lower Upper

59 100

57 11.3 8.6 12.8



#13

Acrolein

Concen: 3.149 ug/l

RT: 2.239 min Scan# 189

Delta R.T. 0.006 min

Lab File: VX046276.D

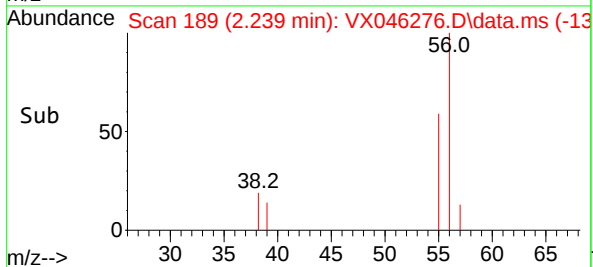
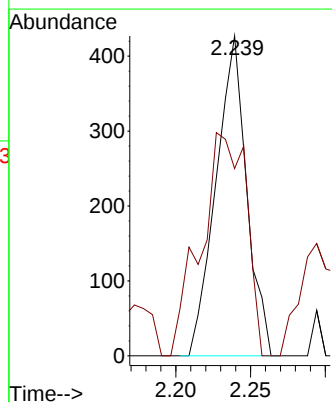
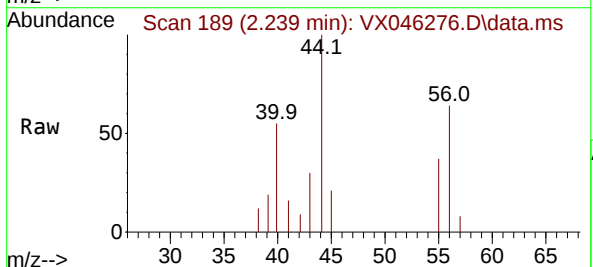
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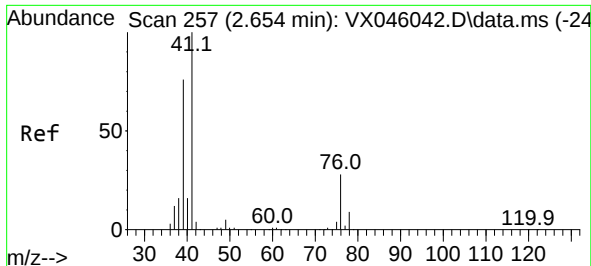
Tgt Ion: 56 Resp: 609

Ion Ratio Lower Upper

56 100

55 103.1 56.2 84.4#





#14

Allyl chloride

Concen: 0.235 ug/l

RT: 2.642 min Scan# 212

Delta R.T. -0.012 min

Lab File: VX046276.D

Acq: 19 May 2025 18:32

Instrument :

MSVOA_X

ClientSampleId :

SB-7

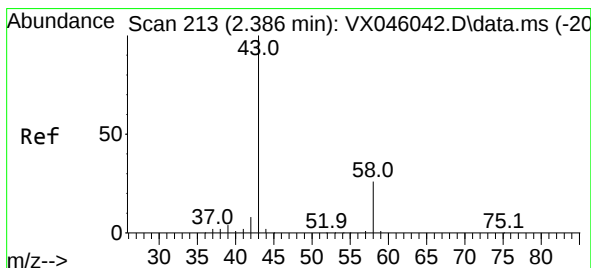
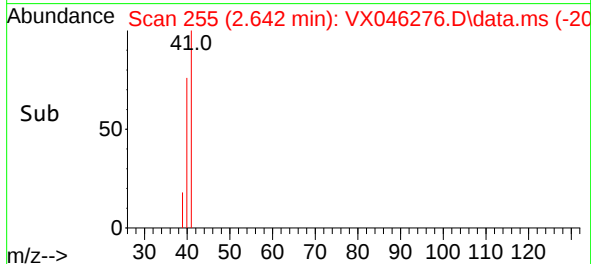
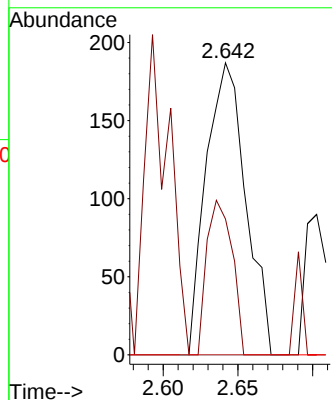
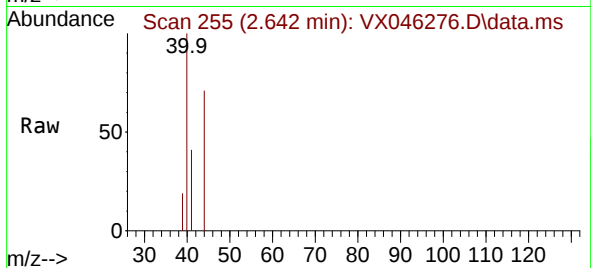
Tgt Ion: 41 Resp: 345

Ion Ratio Lower Upper

41 100

39 33.9 60.6 90.8#

76 0.0 24.9 37.3#



#16

Acetone

Concen: 77.233 ug/l

RT: 2.380 min Scan# 212

Delta R.T. -0.006 min

Lab File: VX046276.D

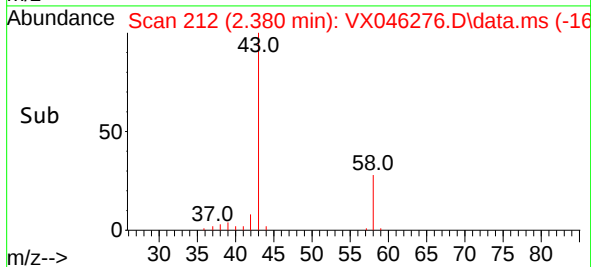
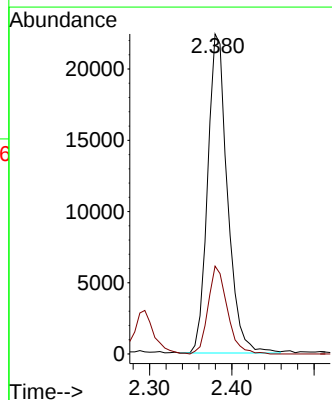
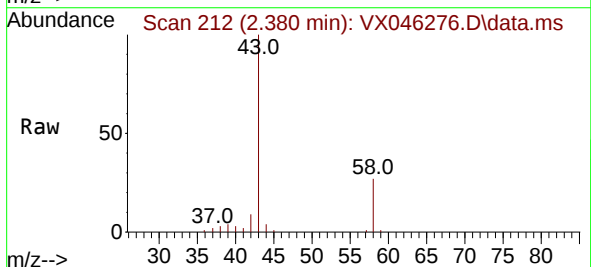
Acq: 19 May 2025 18:32

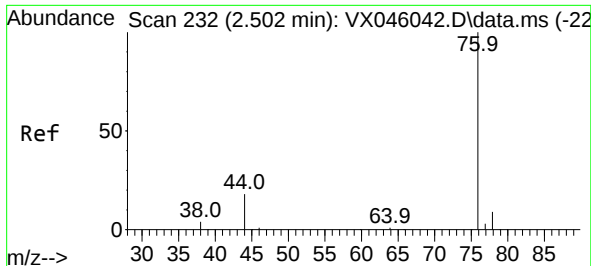
Tgt Ion: 43 Resp: 37461

Ion Ratio Lower Upper

43 100

58 27.5 21.2 31.8





#17

Carbon Disulfide

Concen: 0.229 ug/l

RT: 2.508 min Scan# 21

Delta R.T. 0.006 min

Lab File: VX046276.D

Acq: 19 May 2025 18:32

Instrument :

MSVOA_X

ClientSampleId :

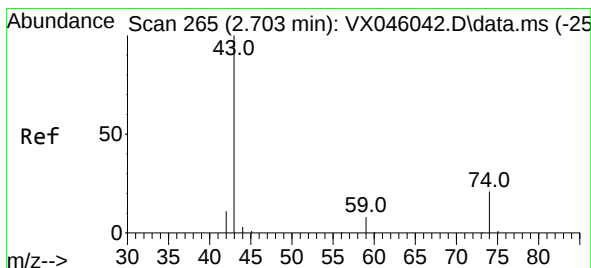
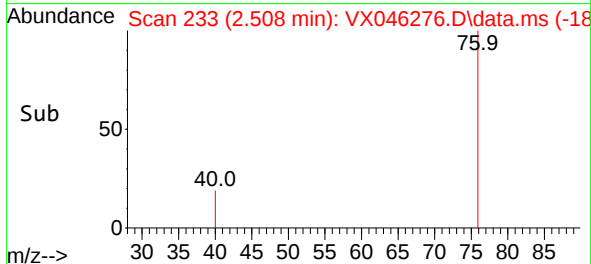
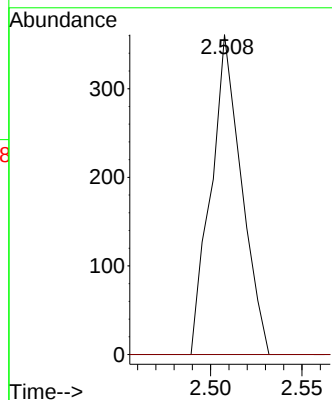
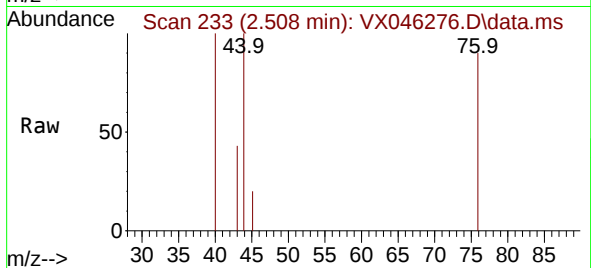
SB-7

Tgt Ion: 76 Resp: 418

Ion Ratio Lower Upper

76 100

78 0.0 7.0 10.4#



#18

Methyl Acetate

Concen: 3.471 ug/l

RT: 2.703 min Scan# 265

Delta R.T. -0.000 min

Lab File: VX046276.D

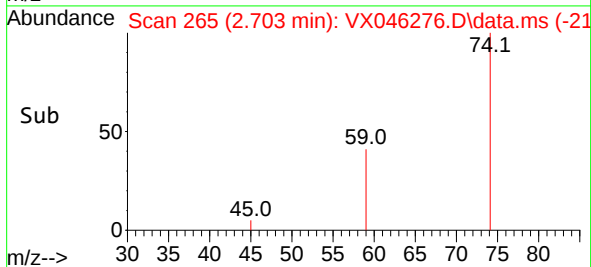
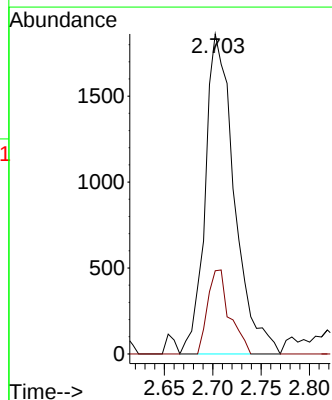
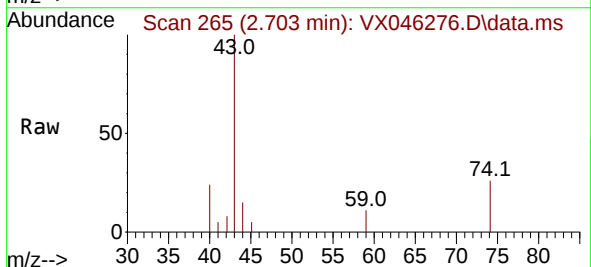
Acq: 19 May 2025 18:32

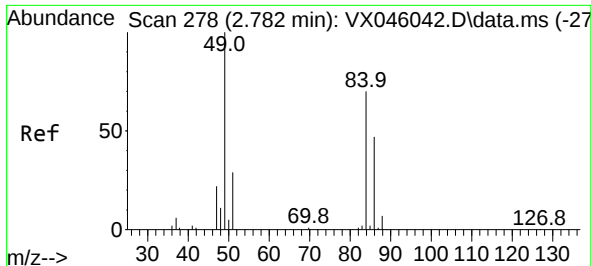
Tgt Ion: 43 Resp: 3907

Ion Ratio Lower Upper

43 100

74 19.7 16.7 25.1

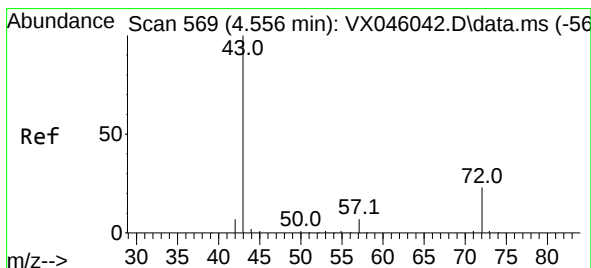
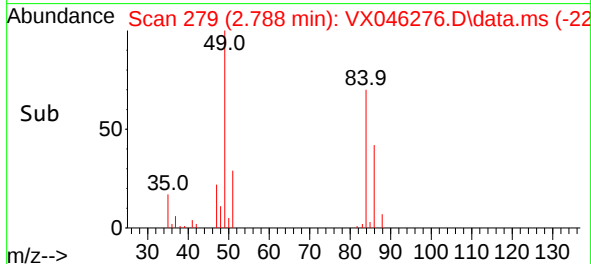
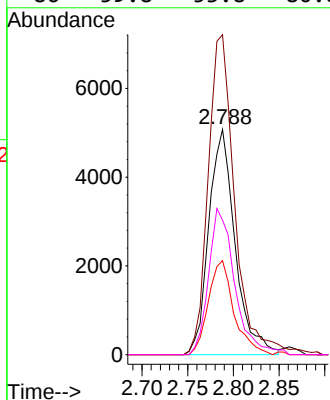
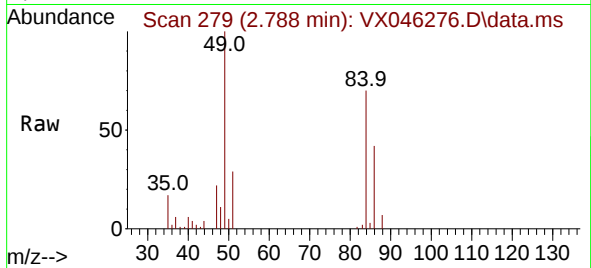




#20
Methylene Chloride
Concen: 10.954 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

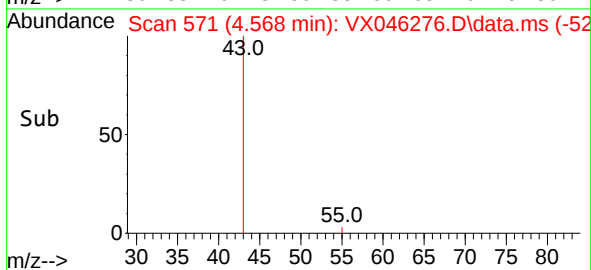
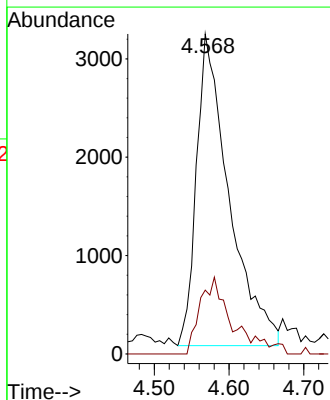
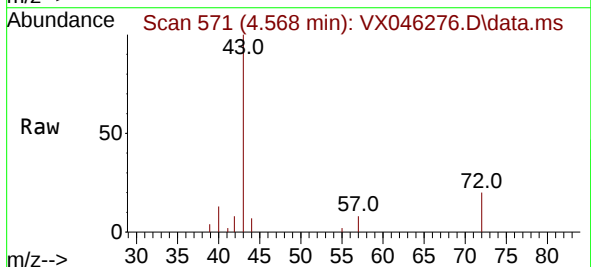
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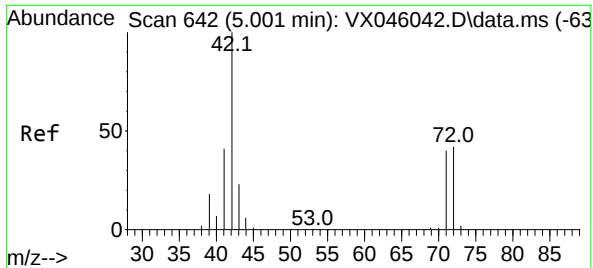
Tgt Ion:	84	Resp:	10182
Ion	Ratio	Lower	Upper
84	100		
49	142.0	113.9	170.9
51	41.7	33.5	50.3
86	59.8	53.8	80.8



#25
2-Butanone
Concen: 13.646 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.012 min
Lab File: VX046276.D
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Tgt Ion:	43	Resp:	9609
Ion	Ratio	Lower	Upper
43	100		
72	20.5	18.4	27.6





#29

Tetrahydrofuran

Concen: 1.151 ug/l

RT: 5.025 min Scan# 642

Delta R.T. 0.024 min

Lab File: VX046276.D

Acq: 19 May 2025 18:32

Instrument :

MSVOA_X

ClientSampleId :

SB-7

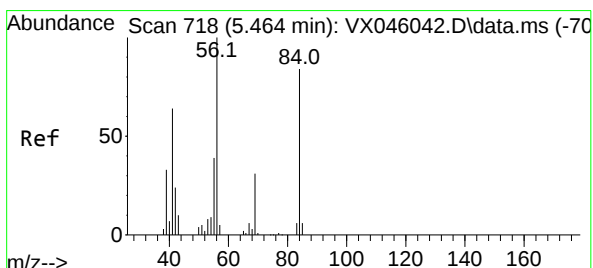
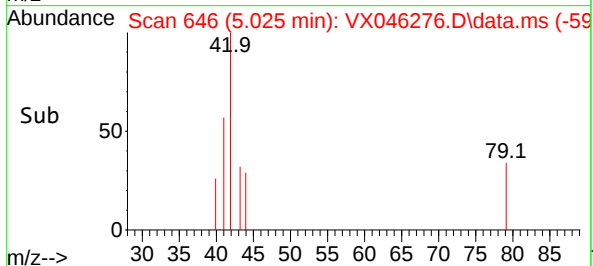
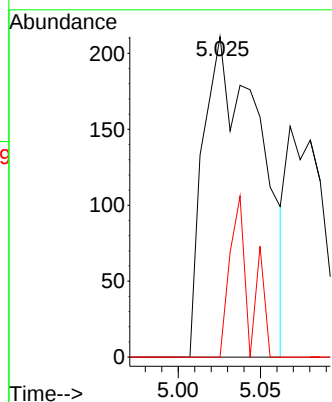
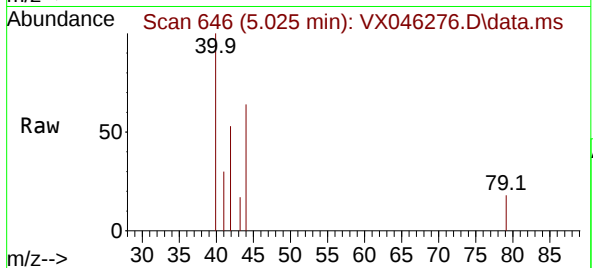
Tgt Ion: 42 Resp: 508

Ion Ratio Lower Upper

42 100

72 0.0 33.7 50.5#

71 17.9 31.4 47.2#



#31

Cyclohexane

Concen: 1.361 ug/l

RT: 5.544 min Scan# 731

Delta R.T. 0.079 min

Lab File: VX046276.D

Acq: 19 May 2025 18:32

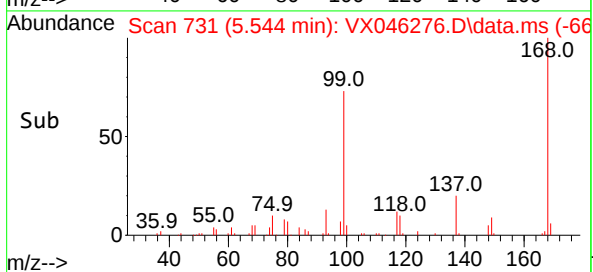
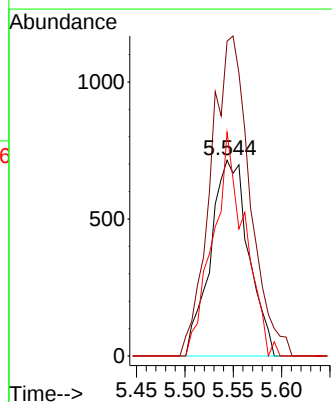
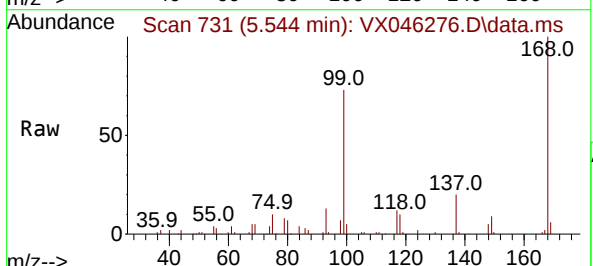
Tgt Ion: 56 Resp: 1962

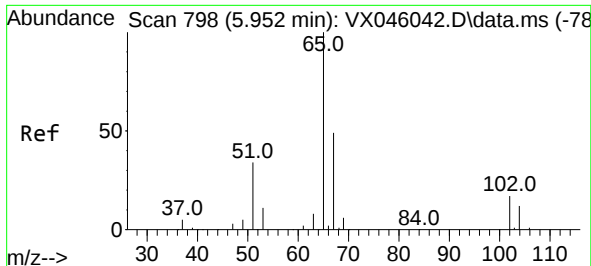
Ion Ratio Lower Upper

56 100

69 160.9 24.4 36.6#

84 114.3 66.9 100.3#





#33

1,2-Dichloroethane-d4

Concen: 52.847 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.000 min

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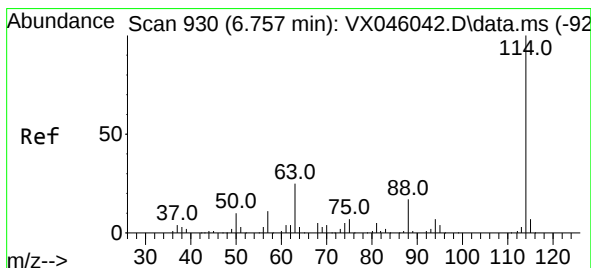
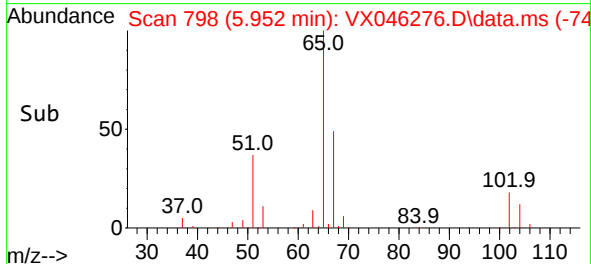
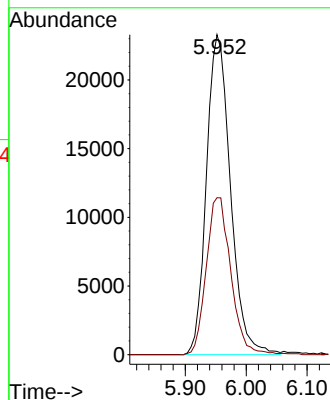
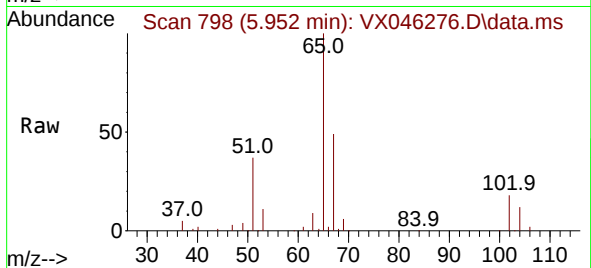
SB-7

Tgt Ion: 65 Resp: 63930

Ion Ratio Lower Upper

65 100

67 50.2 0.0 99.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.000 min

Lab File: VX046276.D

Acq: 19 May 2025 18:32

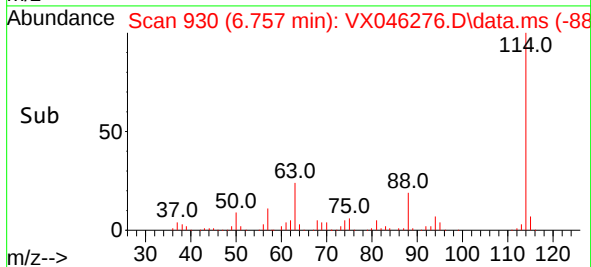
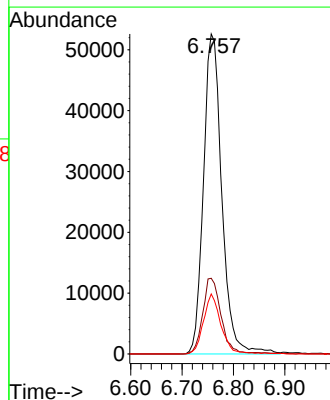
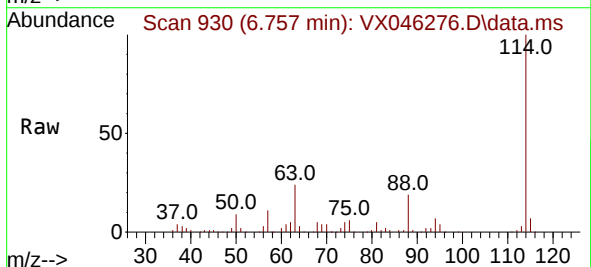
Tgt Ion: 114 Resp: 130472

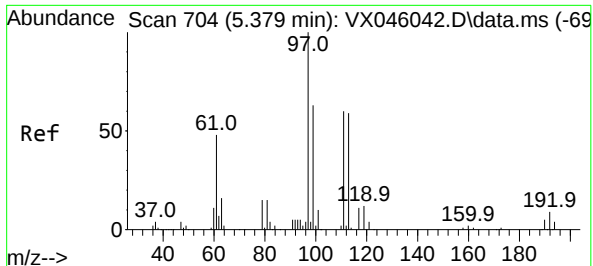
Ion Ratio Lower Upper

114 100

63 23.6 0.0 49.2

88 18.8 0.0 33.6

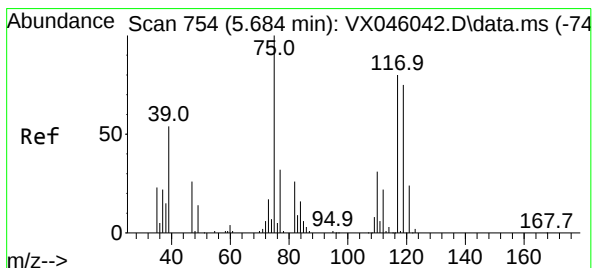
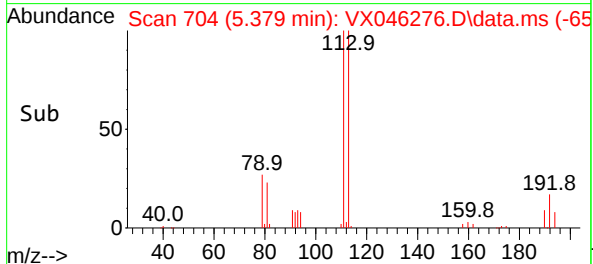
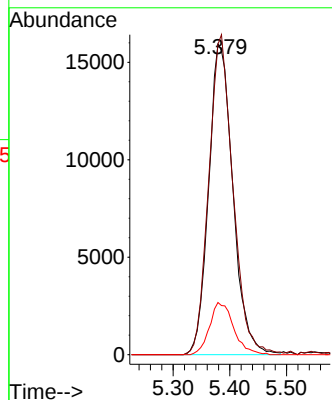
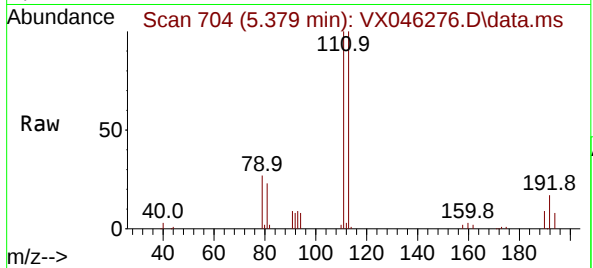




#35
Dibromofluoromethane
Concen: 50.436 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

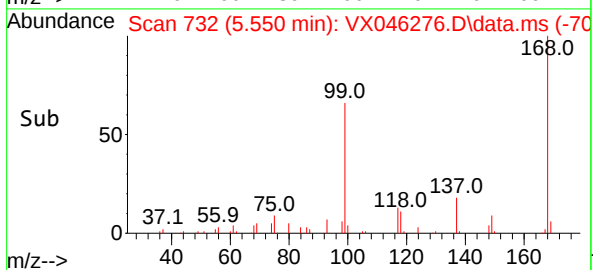
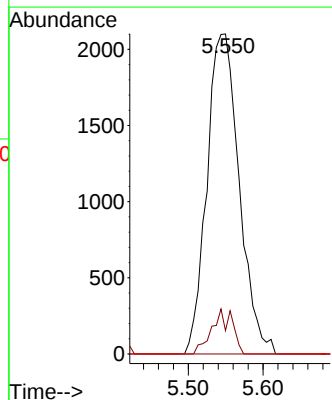
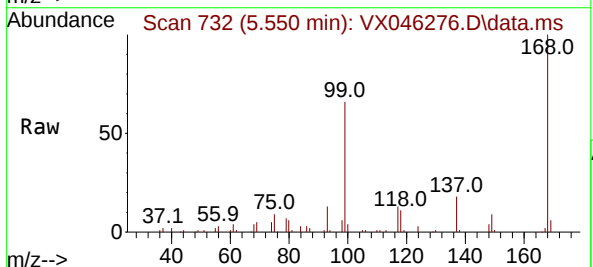
Instrument :
MSVOA_X
ClientSampleId :
SB-7

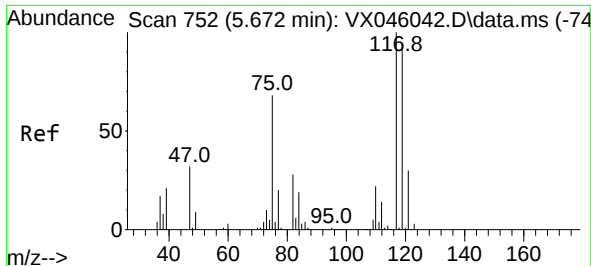
Tgt Ion:113 Resp: 47386
Ion Ratio Lower Upper
113 100
111 102.3 83.1 124.7
192 16.7 13.3 19.9



#36
1,1-Dichloropropene
Concen: 5.000 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.134 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

Tgt Ion: 75 Resp: 6312
Ion Ratio Lower Upper
75 100
110 8.9 16.3 48.9#
77 0.0 24.3 36.5#

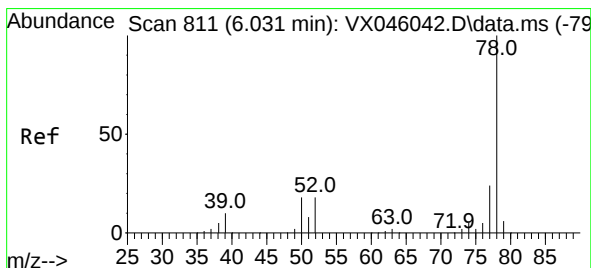
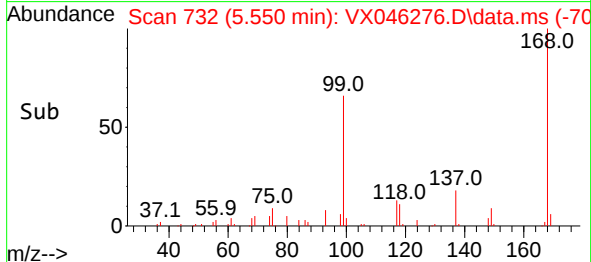
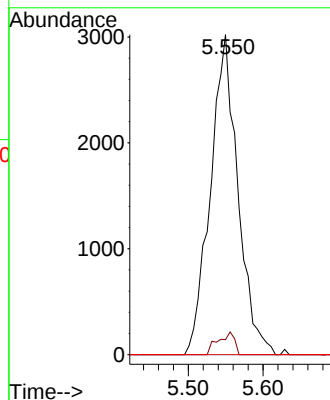
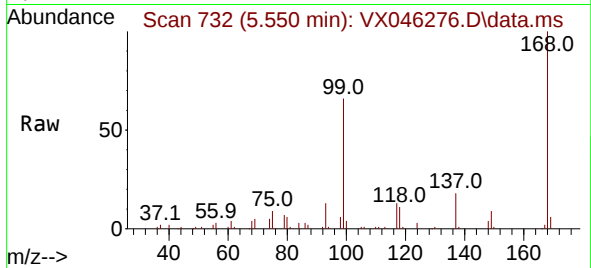




#38
Carbon Tetrachloride
Concen: 5.442 ug/l
RT: 5.550 min Scan# 719
Delta R.T. -0.122 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

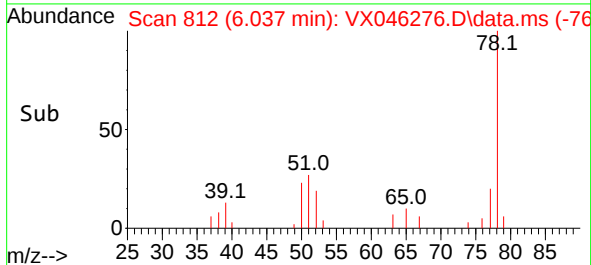
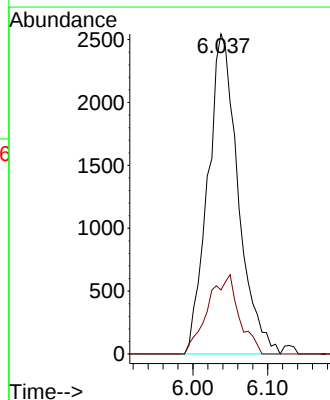
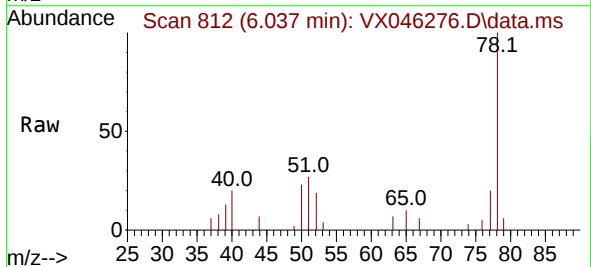
Instrument :
MSVOA_X
ClientSampleId :
SB-7

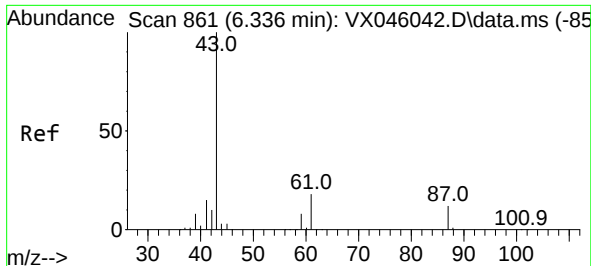
Tgt Ion:117 Resp: 7719
Ion Ratio Lower Upper
117 100
119 4.7 75.2 112.8#
121 0.0 24.2 36.4#



#40
Benzene
Concen: 1.943 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

Tgt Ion: 78 Resp: 7185
Ion Ratio Lower Upper
78 100
77 20.0 19.0 28.4

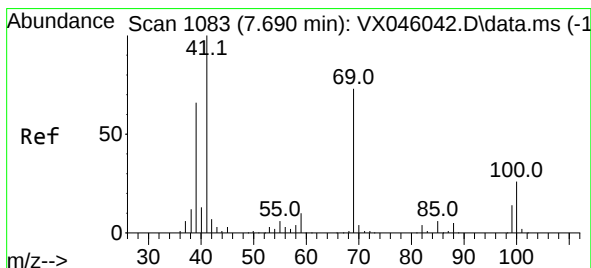
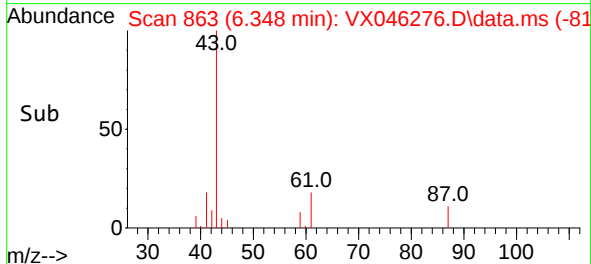
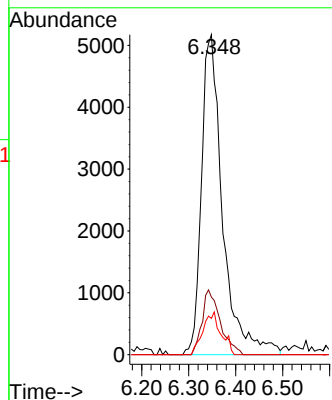
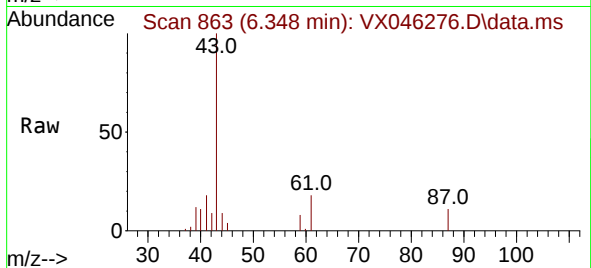




#43
Isopropyl Acetate
Concen: 6.783 ug/l
RT: 6.348 min Scan# 80
Delta R.T. 0.012 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

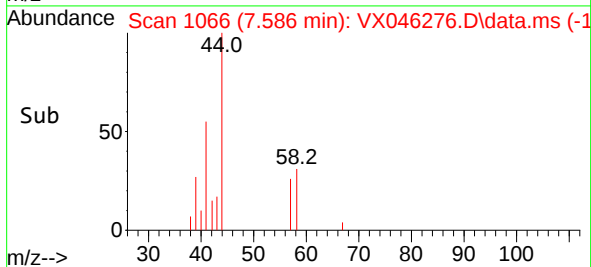
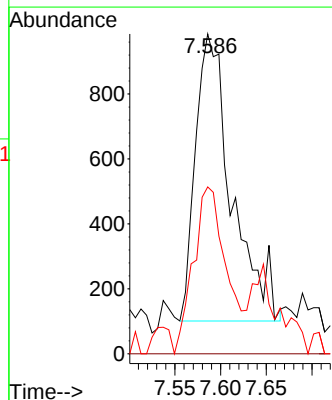
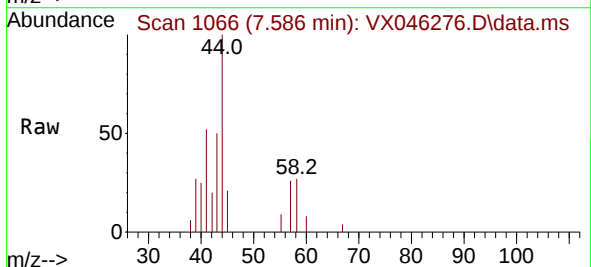
Instrument :
MSVOA_X
ClientSampleId :
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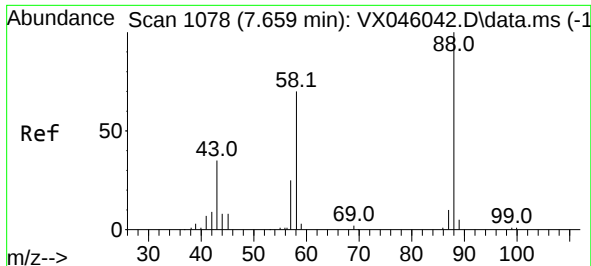
Tgt Ion: 43 Resp: 16138
Ion Ratio Lower Upper
43 100
61 17.5 14.3 21.5
87 11.5 9.5 14.3



#48
Methyl methacrylate
Concen: 2.002 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.104 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

Tgt Ion: 41 Resp: 2433
Ion Ratio Lower Upper
41 100
69 0.0 58.5 87.7#
39 52.0 51.7 77.5

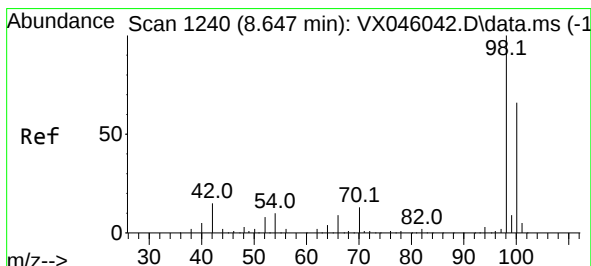
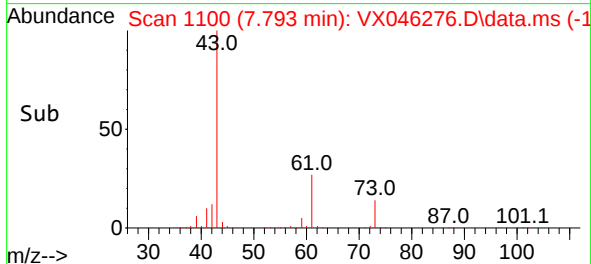
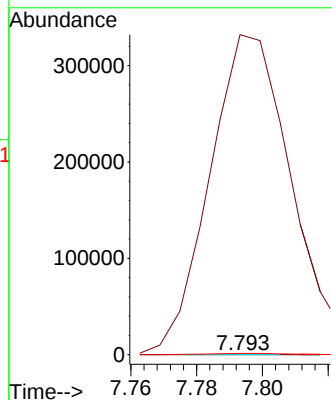
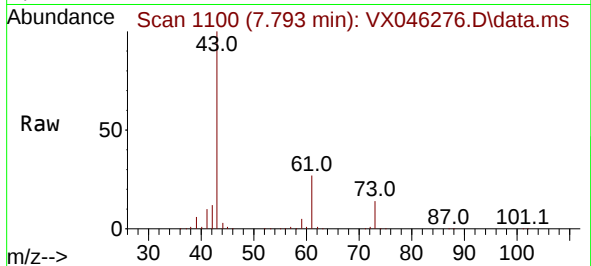




#49
1,4-Dioxane
Concen: 2.384 ug/l
RT: 7.793 min Scan# 1100
Delta R.T. 0.134 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

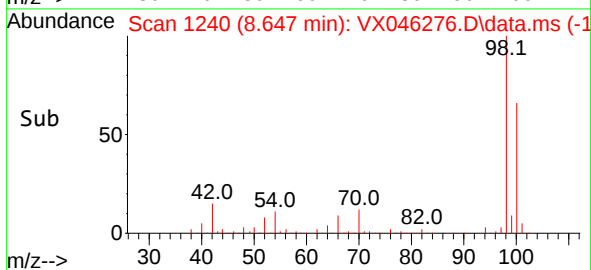
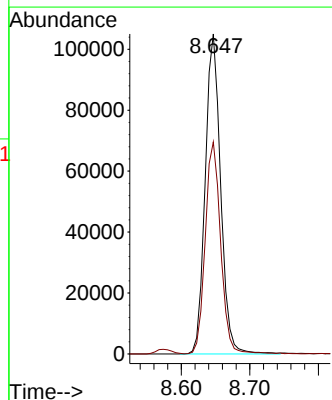
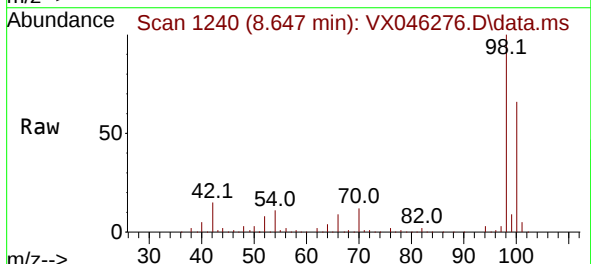
Instrument :
MSVOA_X
ClientSampleId :
SB-7

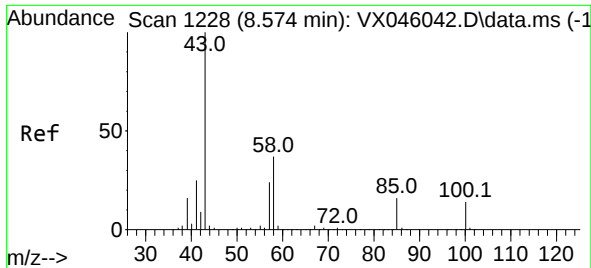
Tgt Ion: 88 Resp: 55
Ion Ratio Lower Upper
88 100
43 1075940.0 33.4 50.2#
58 4498.2 58.6 88.0#



#50
Toluene-d8
Concen: 50.650 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

Tgt Ion: 98 Resp: 164708
Ion Ratio Lower Upper
98 100
100 66.0 53.5 80.3

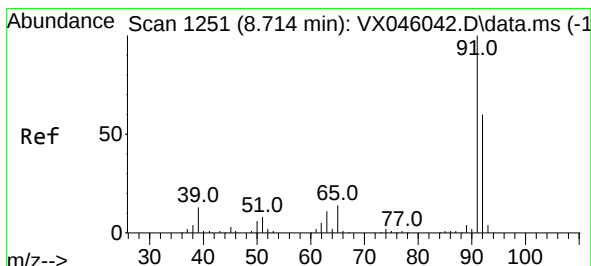
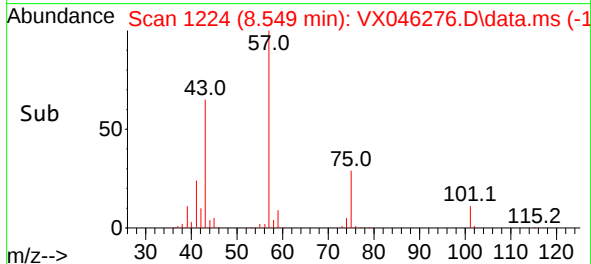
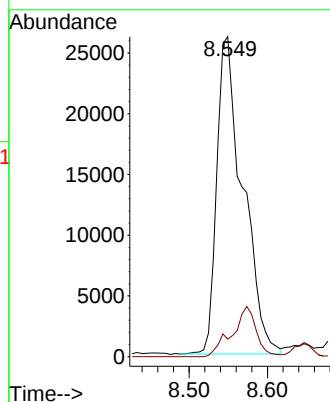
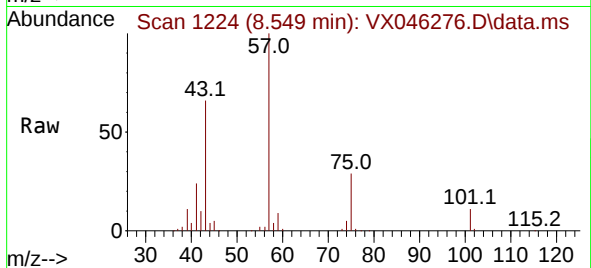




#51
4-Methyl-2-Pentanone
Concen: 38.143 ug/l
RT: 8.549 min Scan# 11
Delta R.T. -0.025 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

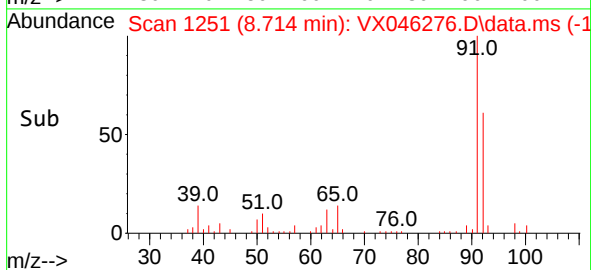
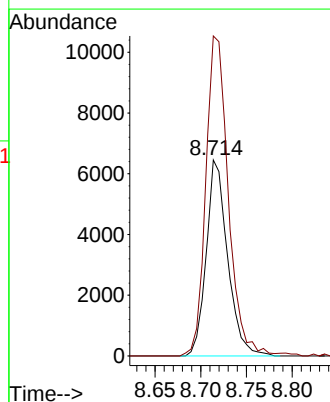
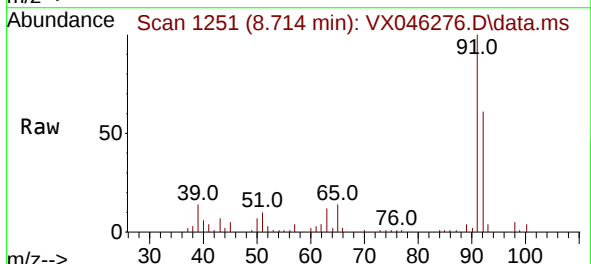
Instrument :
MSVOA_X
ClientSampleId :
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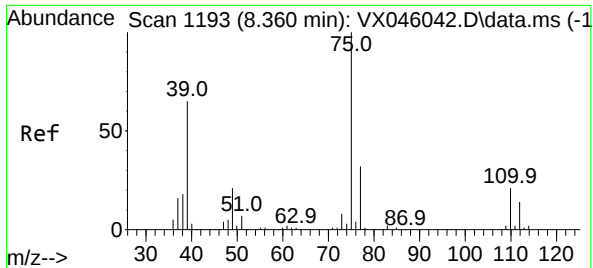
Tgt Ion: 43 Resp: 60242
Ion Ratio Lower Upper
43 100
58 0.0 28.9 43.3#



#52
Toluene
Concen: 4.619 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

Tgt Ion: 92 Resp: 10473
Ion Ratio Lower Upper
92 100
91 172.8 136.6 205.0

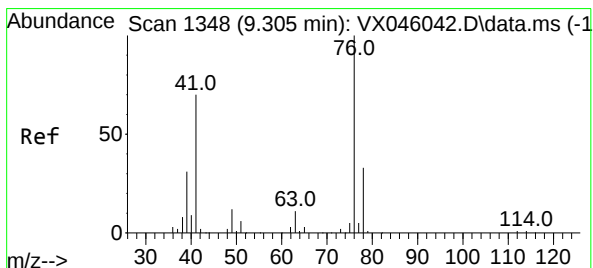
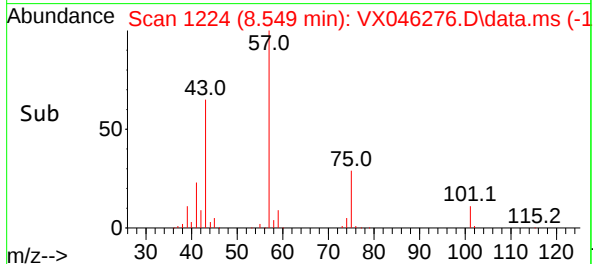
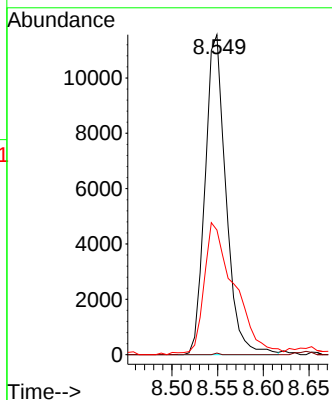
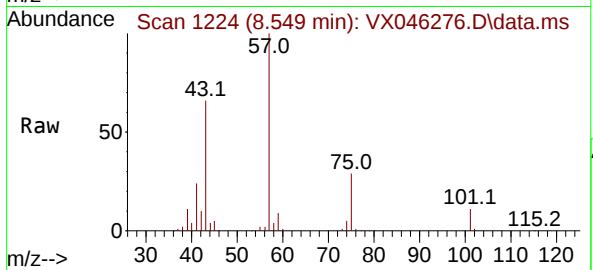




#54
 cis-1,3-Dichloropropene
 Concen: 13.028 ug/l
 RT: 8.549 min Scan# 1193
 Delta R.T. 0.189 min
 Lab File: VX046276.D
 Acq: 19 May 2025 18:32

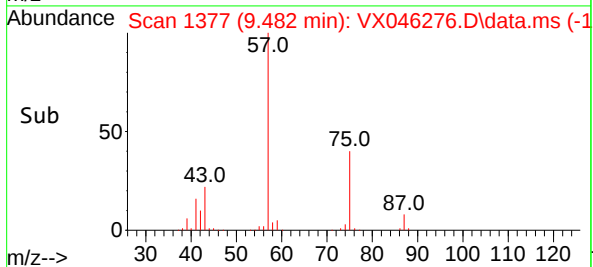
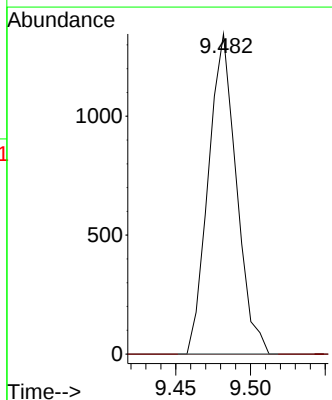
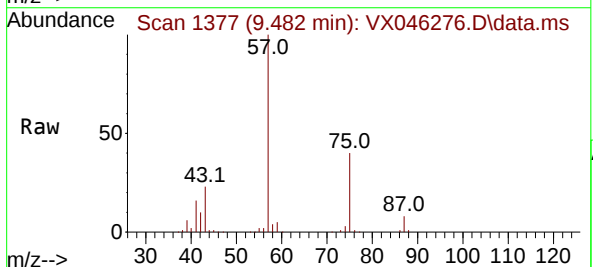
Instrument :
 MSVOA_X
 ClientSampleId :
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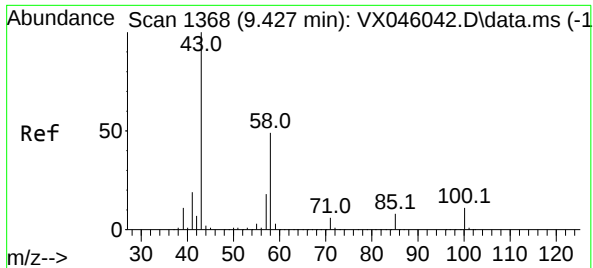
Tgt Ion: 75 Resp: 18280
 Ion Ratio Lower Upper
 75 100
 77 0.5 25.4 38.0#
 39 38.3 52.2 78.4#



#57
 1,3-Dichloropropane
 Concen: 1.094 ug/l
 RT: 9.482 min Scan# 1377
 Delta R.T. 0.177 min
 Lab File: VX046276.D
 Acq: 19 May 2025 18:32

Tgt Ion: 76 Resp: 1756
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.3 39.5#

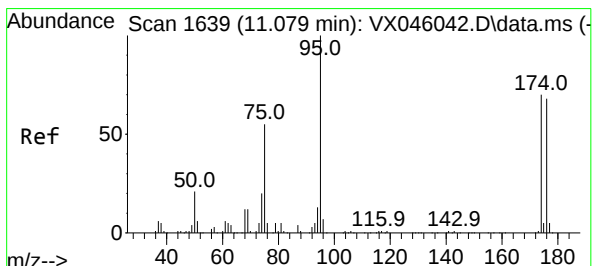
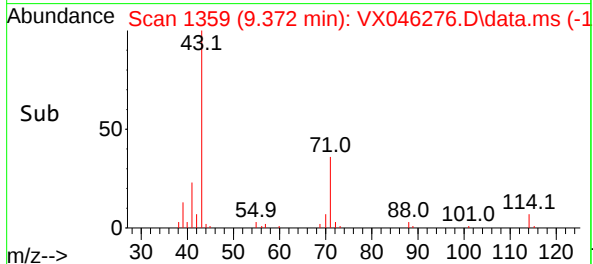
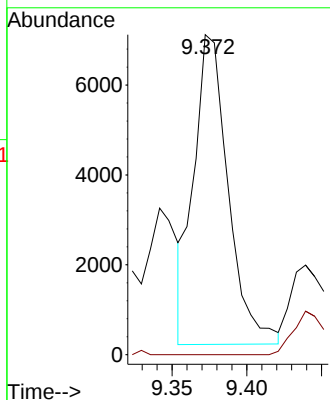
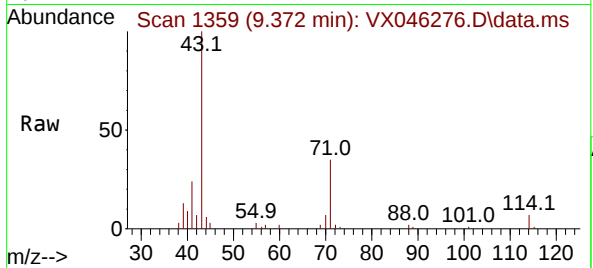




#59
2-Hexanone
Concen: 9.429 ug/l
RT: 9.372 min Scan# 11
Delta R.T. -0.055 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

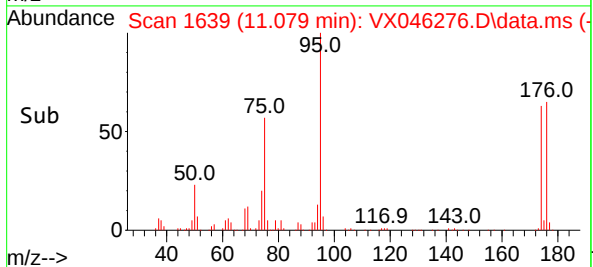
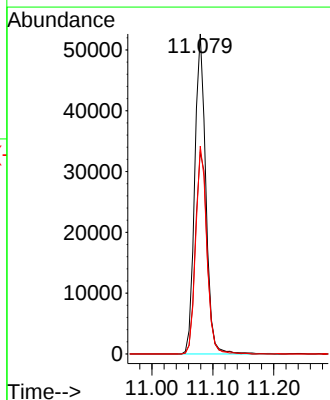
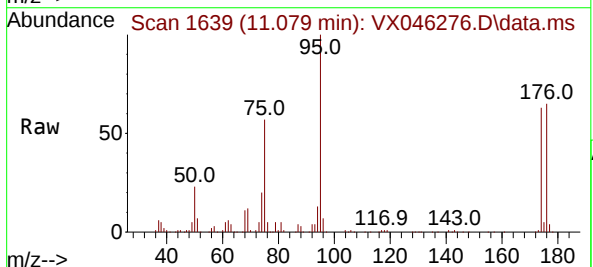
Instrument :
MSVOA_X
ClientSampleId :
SB-7

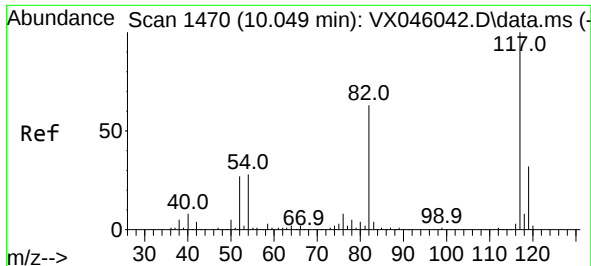
Tgt Ion: 43 Resp: 11017
Ion Ratio Lower Upper
43 100
58 0.0 24.9 74.6#



#62
4-Bromofluorobenzene
Concen: 53.173 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

Tgt Ion: 95 Resp: 66326
Ion Ratio Lower Upper
95 100
174 66.5 0.0 135.8
176 65.1 0.0 131.4

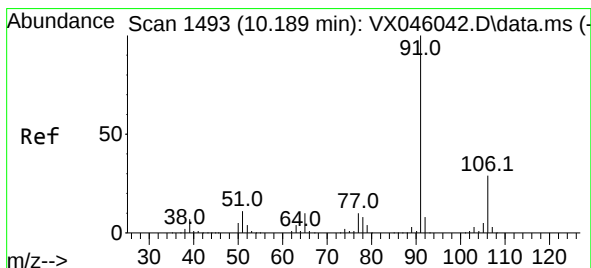
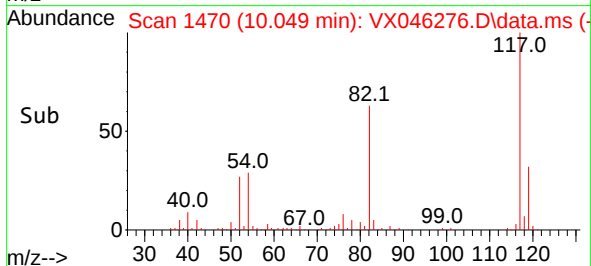
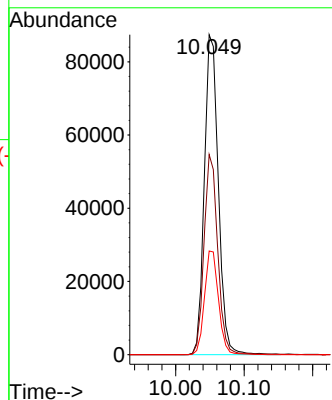
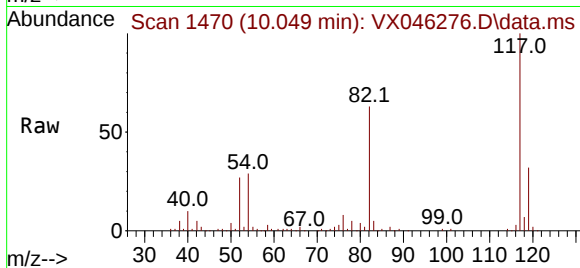




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. -0.000 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

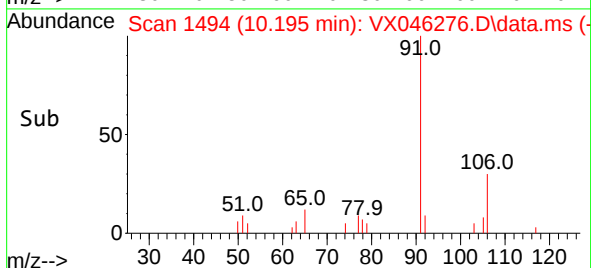
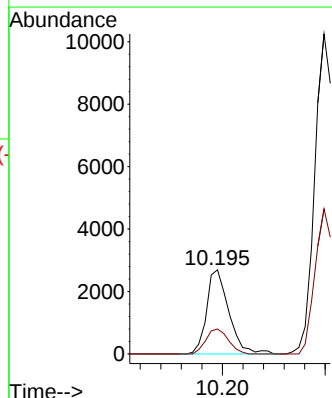
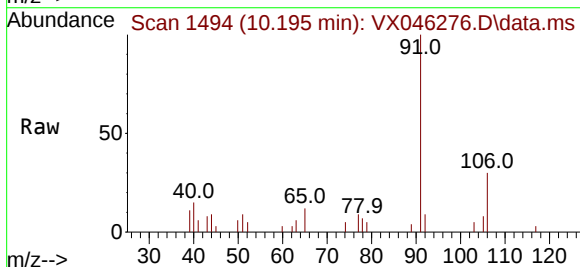
Instrument :
MSVOA_X
ClientSampleId :
SB-7

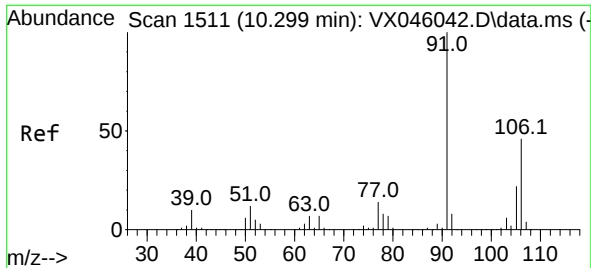
Tgt Ion:117 Resp: 124457
Ion Ratio Lower Upper
117 100
82 62.6 50.6 76.0
119 32.4 25.8 38.6



#67
Ethyl Benzene
Concen: 0.841 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.006 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

Tgt Ion: 91 Resp: 4036
Ion Ratio Lower Upper
91 100
106 29.6 23.4 35.2

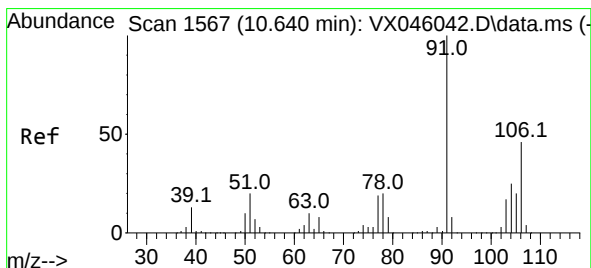
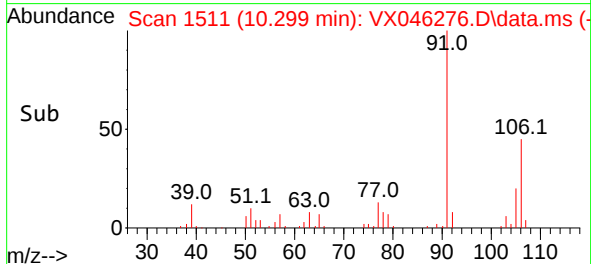
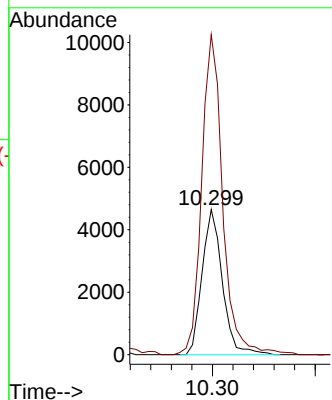
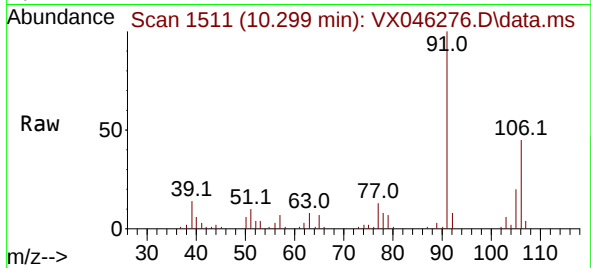




#68
m/p-Xylenes
Concen: 3.637 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

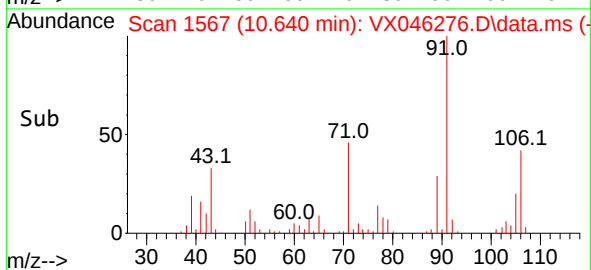
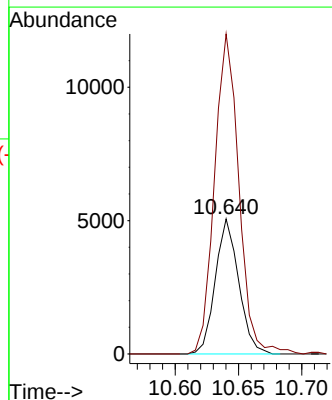
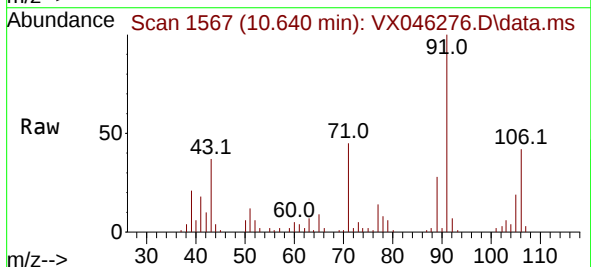
Instrument :
MSVOA_X
ClientSampleId :
SB-7

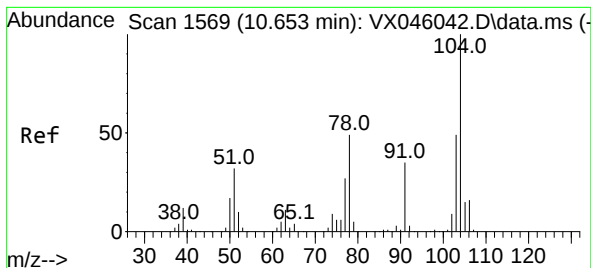
Tgt Ion:106 Resp: 6388
Ion Ratio Lower Upper
106 100
91 227.9 171.2 256.8



#69
o-Xylene
Concen: 3.802 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

Tgt Ion:106 Resp: 6510
Ion Ratio Lower Upper
106 100
91 246.2 112.7 338.1





#70

Styrene

Concen: 1.030 ug/l

RT: 10.652 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX046276.D

Acq: 19 May 2025 18:32

Instrument :

MSVOA_X

ClientSampleId :

SB-7

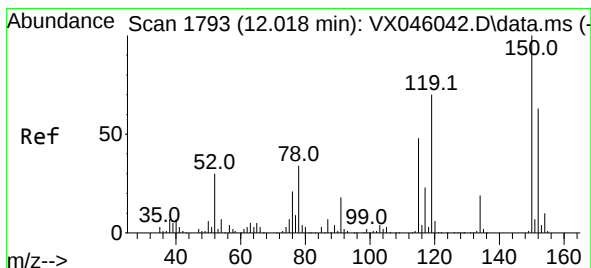
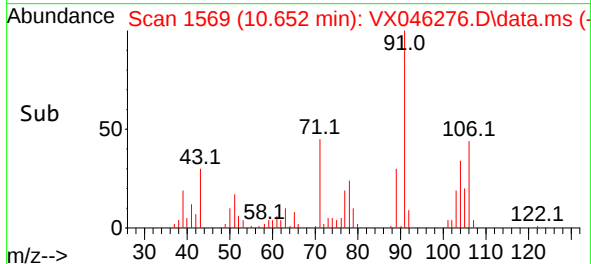
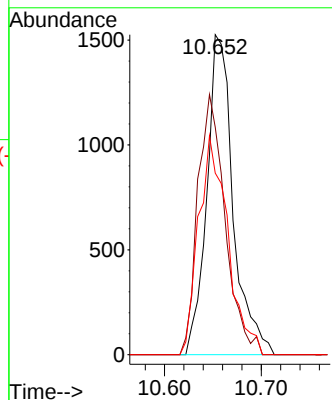
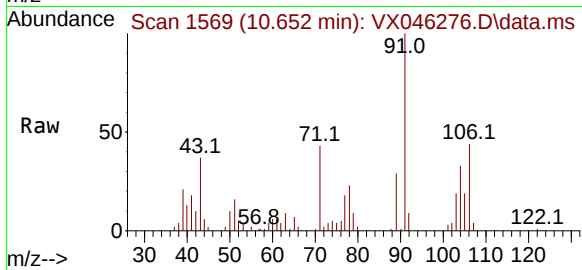
Tgt Ion:104 Resp: 2888

Ion Ratio Lower Upper

104 100

78 84.5 45.7 68.5#

103 75.7 43.7 65.5#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.018 min Scan# 1793

Delta R.T. -0.000 min

Lab File: VX046276.D

Acq: 19 May 2025 18:32

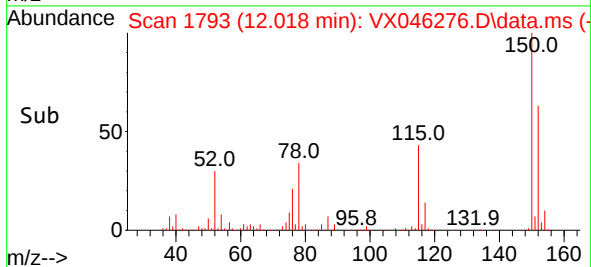
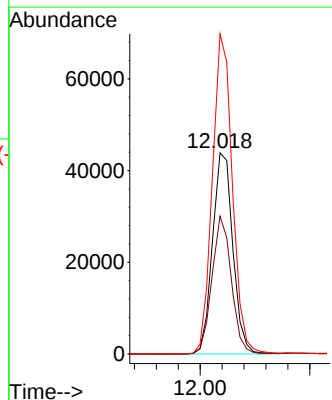
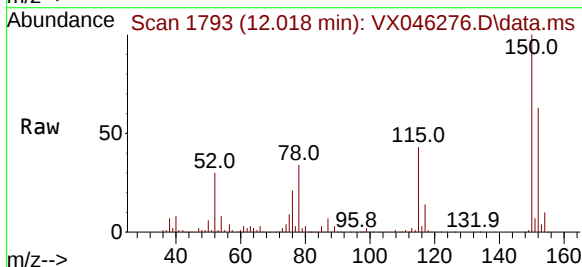
Tgt Ion:152 Resp: 56627

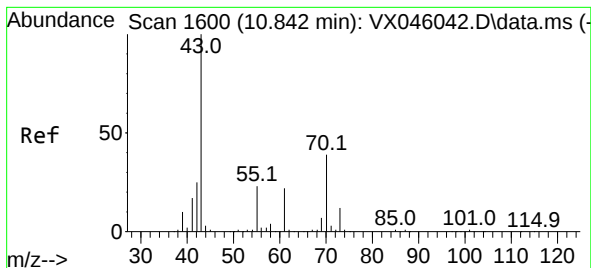
Ion Ratio Lower Upper

152 100

115 65.0 46.9 140.7

150 156.6 0.0 351.0





#74

N-amy1 acetate

Concen: 0.208 ug/l

RT: 10.860 min Scan# 1

Delta R.T. 0.018 min

Lab File: VX046276.D

Acq: 19 May 2025 18:32

Instrument :

MSVOA_X

ClientSampleId :

SB-7

Tgt Ion: 43 Resp: 453

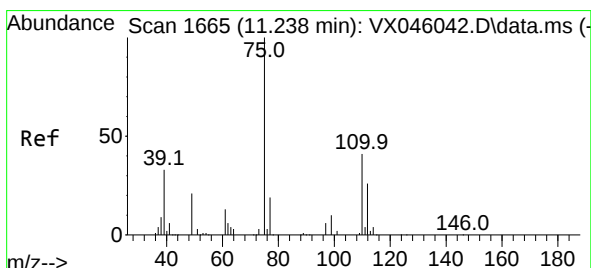
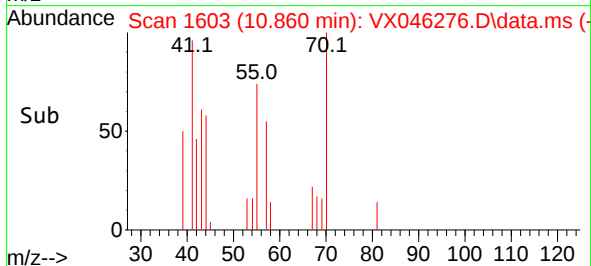
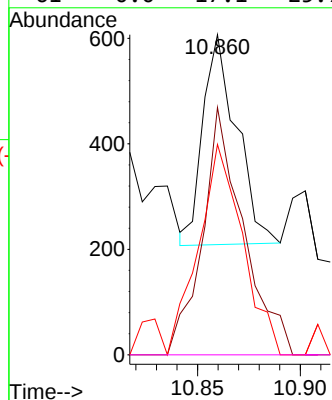
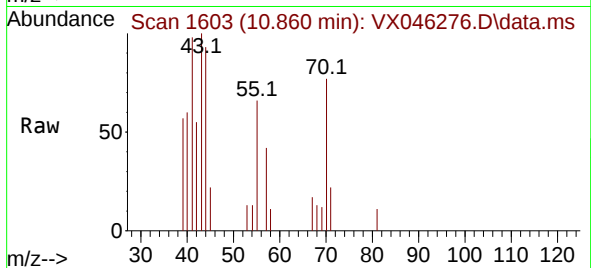
Ion Ratio Lower Upper

43 100

70 143.5 30.9 46.3#

55 141.7 18.7 28.1#

61 0.0 17.1 25.7#



#76

1,2,3-Trichloropropane

Concen: 28.179 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.159 min

Lab File: VX046276.D

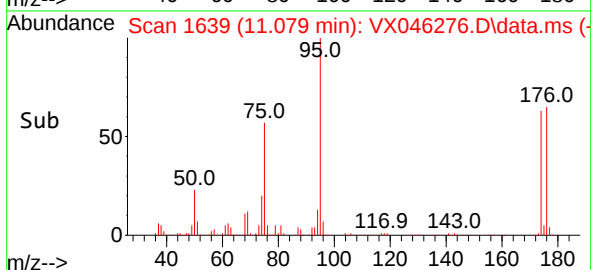
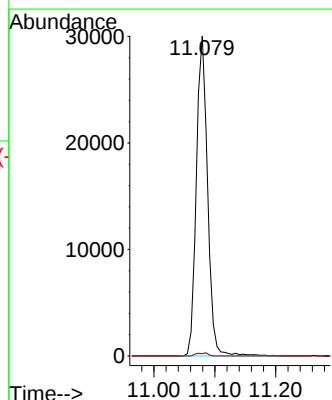
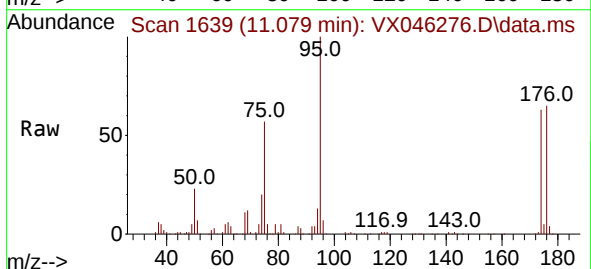
Acq: 19 May 2025 18:32

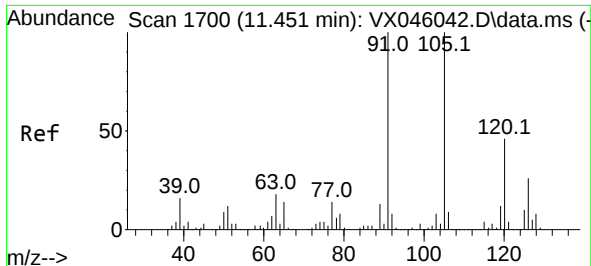
Tgt Ion: 75 Resp: 38409

Ion Ratio Lower Upper

75 100

77 1.0 20.5 61.5#

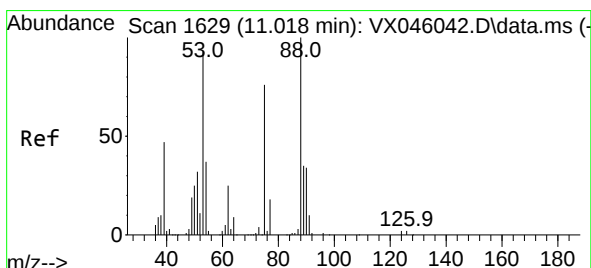
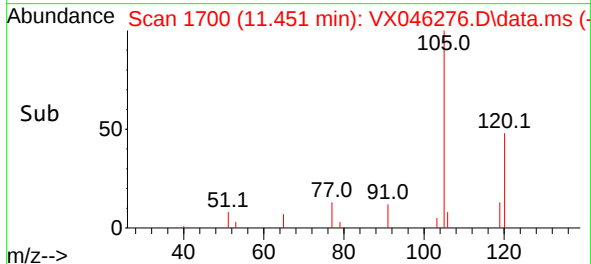
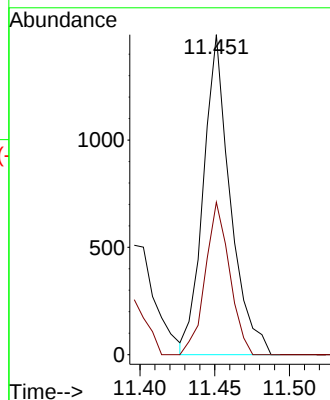
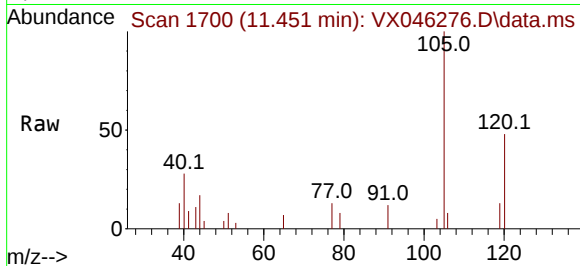




#80
1,3,5-Trimethylbenzene
Concen: 0.506 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

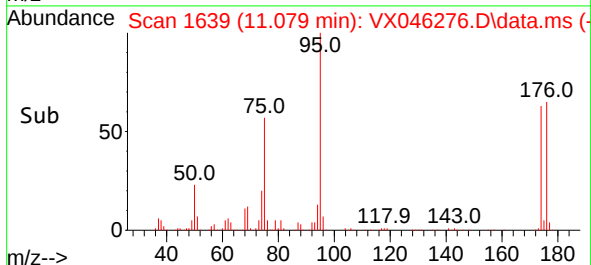
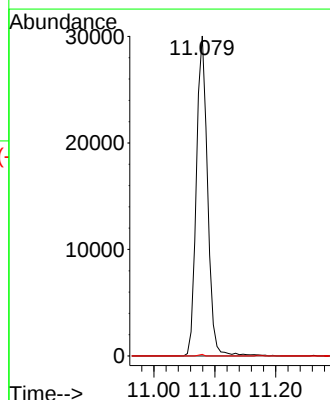
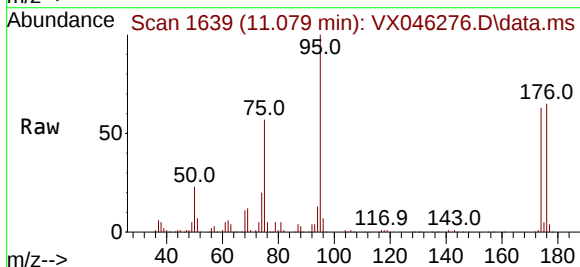
Instrument :
MSVOA_X
ClientSampleId :
SB-7

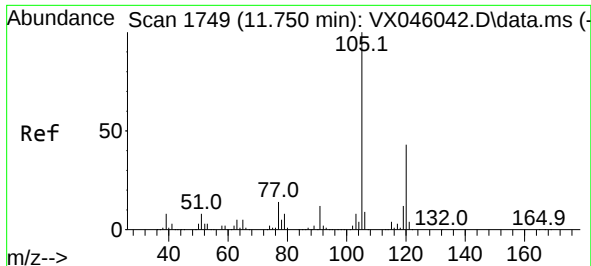
Tgt Ion:105 Resp: 1863
Ion Ratio Lower Upper
105 100
120 43.0 23.1 69.2



#81
trans-1,4-Dichloro-2-butene
Concen: 91.742 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

Tgt Ion: 75 Resp: 38409
Ion Ratio Lower Upper
75 100
53 0.0 100.5 150.7#
89 0.2 37.0 55.6#

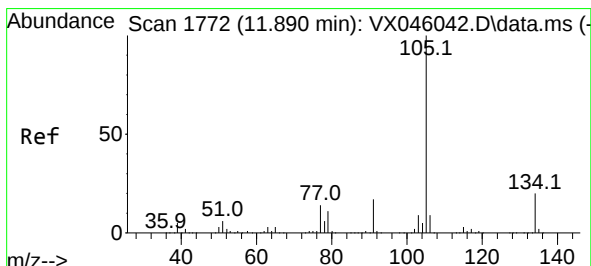
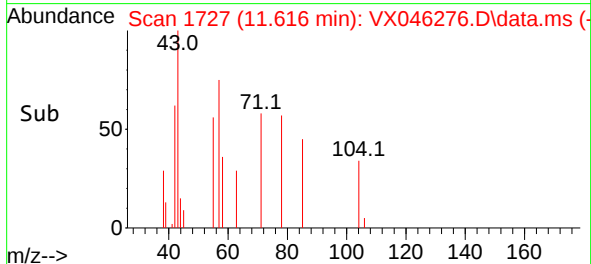
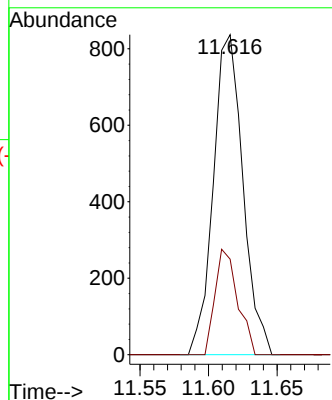
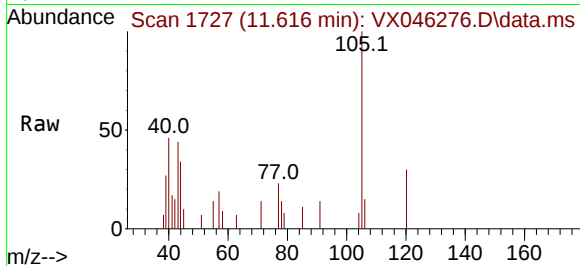




#84
1,2,4-Trimethylbenzene
Concen: 0.337 ug/l
RT: 11.616 min Scan# 11
Delta R.T. -0.134 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

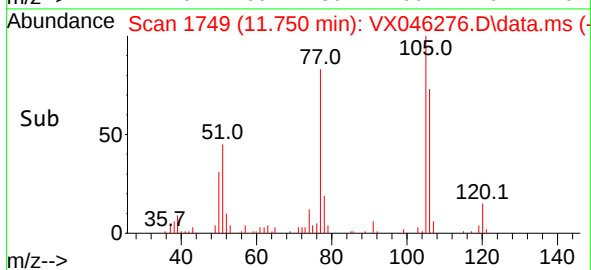
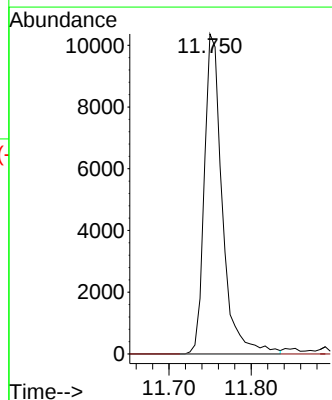
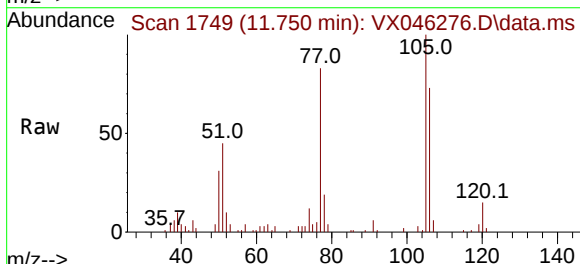
Instrument :
MSVOA_X
ClientSampleId :
SB-7

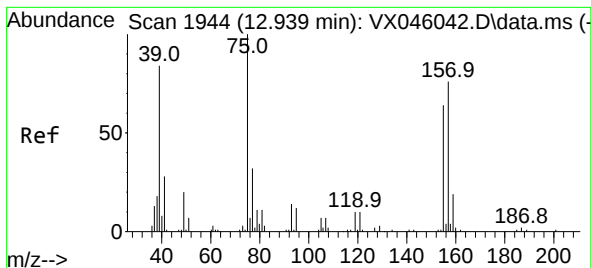
Tgt Ion:105 Resp: 1257
Ion Ratio Lower Upper
105 100
120 25.1 21.2 63.6



#85
sec-Butylbenzene
Concen: 3.446 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

Tgt Ion:105 Resp: 15695
Ion Ratio Lower Upper
105 100
134 0.0 9.7 29.1#

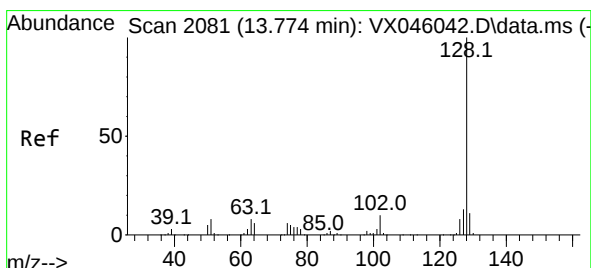
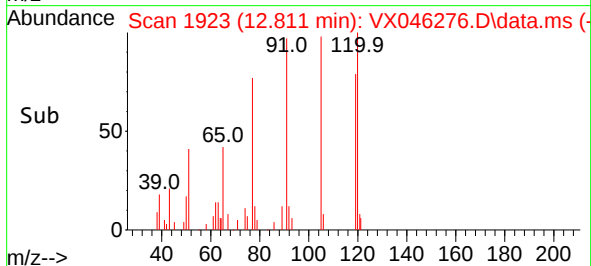
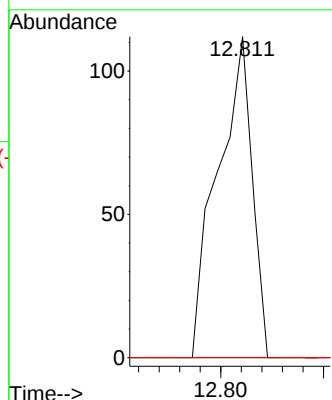
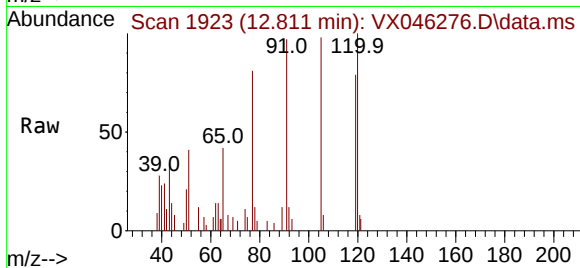




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.380 ug/l
RT: 12.811 min Scan# 1944
Delta R.T. -0.128 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

Instrument :
MSVOA_X
ClientSampleId :
SB-7

Tgt Ion: 75 Resp: 130
Ion Ratio Lower Upper
75 100
155 0.0 34.9 104.8#
157 0.0 43.8 131.4#



#95
Naphthalene
Concen: 44.108 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX046276.D
Acq: 19 May 2025 18:32

Tgt Ion:128 Resp: 174168
Ion Ratio Lower Upper
128 100
127 12.9 10.4 15.6
129 10.9 8.6 13.0

